

# Atrazine

1912-24-9 | DTXSID9020112

## Model Performance

Model	Data
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### Weighted KNN model

#### 5-fold CV (75%)

#### Training (75%)

#### Test (25%)

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 4.92 days

**Global applicability domain:** Outside

**Local applicability domain index:** 2.92e-01

**Confidence level:** 7.60e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Tetradeca-1,13-diene

**Measured:** 13.0

**Predicted:** 8.69

[Image not found](#)

2-Methylheptane

**Measured:** 3.00

**Predicted:** 3.99